LCD TV
User`s Manual

37TA1800
42TA1800



English

中文

Model No.: ______________

Serial No.: ______________

PHILIPS

P41TN003813 1A

RETURN YOUR PRODUCT REGISTRATION CARD TODAY TO GET THE VERY MOST FROM YOUR PURCHASE.

Registering your model with PHILIPS makes you eligible for all of the valuable benefits listed below, so don't miss out. Complete and return your Product Registration Card at once to ensure:

*Proof of Purchase

Returning the enclosed card guarantees that your date of purchase will be on file, so no additional paper-work will be required from you to obtain warranty service.

*Product Safety Notification

By registering your product, you'll receive notification - directly from the manufacturer - in the rare case of a product recall or safety defect.

*Additional Benefits of Product Ownership

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special money-saving offers.

PHILIPS

Congratulations on your purchase, and welcome to the "family!"

Dear PHILIPS product owner:

Thank you for your confidence in PHILIPS. You've selected one of the best-built, best-backed products available today. We'll do everything in our power to keep you happy with your purchase for many years to come.

Know these **safety** symbols

CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully insert.

For Customer Use

Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

Model No.__________________________

Serial No. __________________________

IMPORTANT SAFETY INSTRUCTIONS

Read before operating equipment

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any of the ventilation openings. Install in accordance with the manufacturers instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and third grounding prong. The wide blade or third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12.  Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. **Damage Requiring Service** - The appliance should be serviced by qualified service personnel when:
    A. The power supply cord or the plug has been damaged;
    B. Objects have fallen, or liquid has been spilled into the appliance;
    C. The appliance has been exposed to rain
    D. The appliance does not appear to operate normally or exhibits a marked change in performance;
    E. The appliance has been dropped, or the enclosure damaged.
16. **Tilt/Stability** - All televisions must comply with recommended international global safety standards for tilt and stability properties of its cabinet design.
    • Do not compromise these design standards by applying excessive pull force to the front, or top, of the cabinet which could ultimately overturn the product.
    • Also, do not endanger yourself, or children, by placing electronic equipment/toys on the top of the cabinet. Such items could unsuspectingly fall from the top of the set and cause product damage and/or personal injury.
17. **Wall or Ceiling Mounting** - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
18. **Power Lines** - An outdoor antenna should be located away from power lines.
19. **Outdoor Antenna Grounding** - If an outside antenna is connected to the receiver, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges.
20. **Object and Liquid Entry** - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
21. **Battery Usage CAUTION** - To prevent battery leakage that may result in bodily injury, property damage, or damage to the unit:
    • Install all batteries correctly, with + and - aligned as marked on the unit.
    • Do not mix batteries (old and new or carbon and alkaline, etc.).
    • Remove batteries when the unit is not used for a long time.

ADDITIONAL SAFETY PRECAUTIONS

- *ENSURE that LCD TV stand is tightened properly to the set (See Quick Guide on the right way of tightening of the screw of the stand to the set. Improper tightening of screw may render the set unsafe.*
- *If LCD TV is installed on the wall, installation should be carried out by qualified servicemen. Improperor incorrect installation may render the set unsafe.*
- *Disconnect main plug when :*
  - *cleaning the TV screen, never use abrasive cleaning agents.*
  - *there is a lightning storm.*
  - *the set is left unattended for a prolonged period of time.*
- *Do not shift or move the LCD TV around when it is powered on.*
- *Do not touch, push or rub the surface of the LCD screen with any sharp or hard objects.*
- *When the surface of the LCD screen becomes dusty, wipe it gently with an absorbent cotton cloth or other soft material like chamois. DO NOT USE acetone, toluene or alcohol to clean the surface of the screen. These chemicals will cause damage to the surface.*
- *Wipe off water or saliva as soon as possible. These liquids can cause deformation and color fading of the LCD screen when left exposed for some time.*
- *Be careful of condensation when temperature changes occur. Condensation can cause damage to the LCD screen and electrically parts. After condensation fades, spots or blemishes will be present on the LCD screen.*
- *CAUTION information is located on the inside of the VESA cover (see diagram below). To read information, open the VESA cover.*

POSITIONING THE LCD TELEVISON

- *Place the LCD TV on a solid, sturdy base or stand. Be sure the stand is strong enough to handle the weight of the LCD TV.*
- *Try to leave at least 6" of space around each side of the LCD TV cabinet to allow for proper ventilation.*
- *Do not place the LCD TV near a radiator or other sources of heat.*
- *Do not place the LCD TV where it can be exposed to rain or excessive moisture.*

RECYCLING PROCEDURE/END OF LIFE DISPOSAL

- *To minimize harm to the environment, the batteries supplied with the LCD TV do not contain mercury or nickel cadmium. If possible, when disposing of batteries, use recycling means available in your area.*
- *The LCD TV uses materials that can be recycled. To minimize the amount of waste in the environment, check your area for companies that will recover used televisions for dismantling and collection of reusable materials, or contact your dealer for TV recycling tips.*
- *Please dispose of the carton and packing material through the proper waste disposal management in your area.*

CONTENTS

Here are a few of the special features of your new LCD TV.

Audio/Video In Jacks: Use to quickly connect other equipment to your LCD TV.

Automatic Channel Storing (Auto Store): Quick and easy setup of available channels.

On-screen Menus: Helpful messages (in English or Simplified Chinese) for setting TV controls.

Remote Control: Works your LCD TV features.

Sleep Timer: Turns off the LCD TV within an amount of time you specify (0-180 minutes from the current time).

AutoLock: Lets you block viewing of certain TV channels if you do not want your children viewing inappropriate material.

Standard broadcast (VHF/UHF) or **Cable TV channel** capability.

Stereo capability: Includes a built-in amplifier and twin-speaker system, allowing reception of TV programs broadcast in stereo.

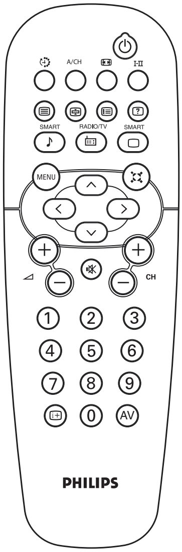
Treble, Bass, and Balance: Enhance the LCD TV's sound.

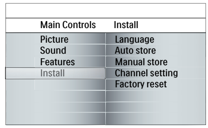
NOTE: This manual covers different versions and models. Not all features described in this manual will match those of your LCD TV. This is normal and does not require you contacting your dealer or requesting service.

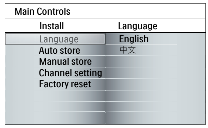
END-OF-LIFE DISPOSAL

Your new LCD TV and its packaging contain materials that can be recycled and reused. Specialized companies can recycle your product to increase the amount of reusable materials and minimize the amounts that need to be properly disposed.
Your product also uses batteries that should not be thrown away when depleted, but should be handed in and disposed off as small chemical waste.
When you replace your existing equipment, please find out about the local regulations regarding disposal of your old television, batteries, and packing materials.

For English, Simplified Chinese -speaking TV owners, an onscreen LANGUAGE option is present. The LANGUAGE control enables you to set the TV's onscreen menu to be shown in English or Simplified Chinese.







1 Press the MENU button on the remote control to open the onscreen menu.

2 Press CURSOR DOWN to highlight the INSTALL menu.

3 Press CURSOR RIGHT to highlight LANGUAGE.

4 Press CURSOR RIGHT to enter LANGUAGE. Press CURSOR DOWN to select English or Simplified Chinese (中文), then press CURSOR RIGHT to confirm.

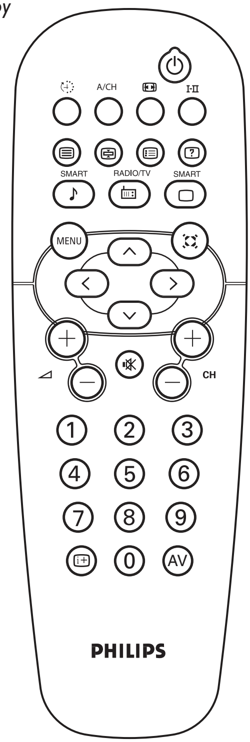
5 Press the MENU button repeatedly to clear the menu from the screen.

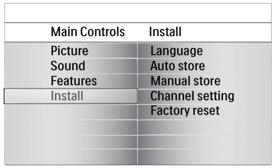
HELPFUL HINT

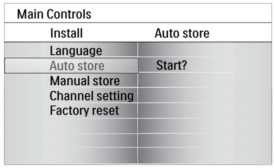
Remember, the LANGUAGE control makes only the TV's onscreen MENU items appear in English or Simplified Chinese text. It does not change the other onscreen text features.

Your LCD TV can automatically set itself for local area (or cable TV) channels. This makes it easy for you to select only the TV stations in your area by pressing the CH (+) or CH (-) button.

1. Press the MENU button on the remote control to show the onscreen menu.
2. Press CURSOR DOWN to highlight the INSTALL menu.
3. Press CURSOR RIGHT to enter the INSTALL menu.
4. Press CURSOR DOWN to highlight the AUTO STORE control.
5. Press CURSOR RIGHT to enter AUTO STORE, then press CURSOR RIGHT to start scanning of channels.
6. Press the MENU button repeatedly to clear the menu from the screen, after AUTO STORE has finished.





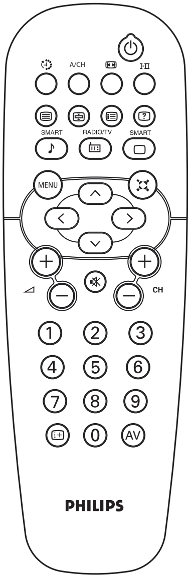


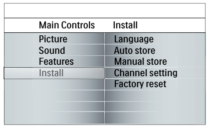


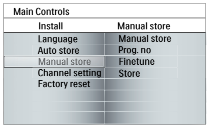
HELPFUL HINT

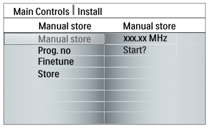
- Immediately after unpacking and plugging in your new television, run the auto store function to set up the TV for the broadcast or cable channels available in your area. If you do not run the auto store function to set up the channels , your television may not operate properly.
- After you've run Auto Store, check out the results. Press the CH (+) or the CH (-) button and see which channels you can select.
- Remember, an antenna or cable TV signal must first be connected to your LCD TV.

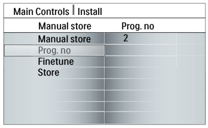
You can also choose to tune your TV channels. Manual tuning allows you to store each programme manually.

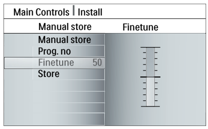


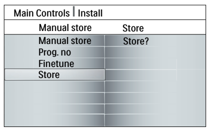












1 Press the MENU button on the remote control to show the onscreen menu.

2 Press CURSOR DOWN to highlight the INSTALL menu, then press CURSOR RIGHT to enter.

3 Select the MANUAL STORE, then press CURSOR RIGHT to enter it and press CURSOR RIGHT to activate auto search channel frequence or press number buttons to show your desired channel frequence, then press CURSOR RIGHT to start searching.

4 After the channel frequence is confirmed, select PROG. NO by pressing CURSOR DOWN and press CURSOR RIGHT to enter.

5 Press CURSOR UP/DOWN to adjust the channel number and press CURSOR RIGHT/ LEFT to confirm the channel.

6 If the channel reception is not satisfactory, press CURSOR DOWN to highlight the FINETUNE and press CURSOR RIGHT to enter it, then press CURSOR UP/DOWN to adjust, press CURSOR RIGHT/LEFT to confirm.
Note: If the channel reception is satisfactory, please go to step 7.

7 Press CURSOR DOWN to highlight STORE function and press CURSOR RIGHT to enter. Press CURSOR RIGHT to confirm stored.

8 Press the MENU button repeatedly to clear the menu from the screen.

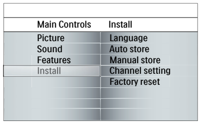
Channel setting to set all channel related functions.

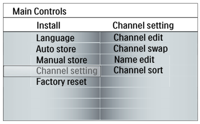
1 Press the Menu button to open the onscreen menu.

2 Press CURSOR DOWN to highlight the INSTALL menu, then press CURSOR RIGHT to enter.

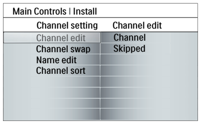
3 Press the CURSOR DOWN to highlight CHANNEL SETTING and press CURSOR RIGHT to enter.

4 Press CURSOR UP/DOWN to toggle among CHANNEL EDIT, CHANNEL SWAP, NAME EDIT, or CHANNEL SORT. Press CURSOR RIGHT to enter the selection.

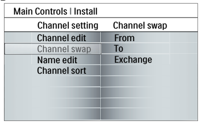


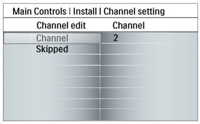


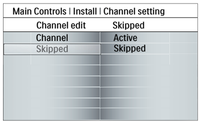
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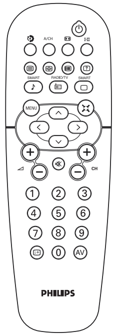


B









A CHANNEL EDIT

Press CURSOR RIGHT to enter channel column, press CURSOR UP/DOWN to select the channel that you want to add or remove and press CURSOR RIGHT/LEFT to confirm.

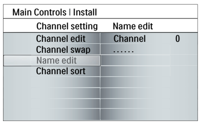
Press CURSOR RIGHT to enter skipped column, press CURSOR UP/DOWN to select ACTIVE (to add) or SKIPPED (to delect) the channel you selected, then press CURSOR RIGHT/ LEFT to confirm.

B CHANNEL SWAP

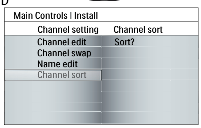
Press CURSOR RIGHT to enter CHANNEL SWAP and press CURSOR UP/DOWN to select FROM or TO. Press CURSOR RIGHT to enter the selection and press CURSOR UP/DOWN to adjust the channel, then press CURSOR RIGHT/ LEFT to confirm.

Press CURSOR DOWN to select EXCHANGE and press CURSOR RIGHT to enter it. Press CURSOR RIGHT to activate EXCHANGE or press CURSOR LEFT to inactivate it.

C



D



C NAME EDIT

Press CURSOR RIGHT to enter NAME EDIT.

Press CURSOR RIGHT to enter name column, press CURSOR UP/DOWN to edit name, press CURSOR RIGHT to move to the next character. At the first character, press CURSOR LEFT to confirm the name and at the last character, press CURSOR RIGHT to confirm it.

D CHANNEL SORT

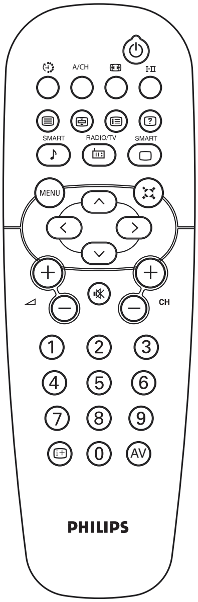
Press CURSOR RIGHT to enter CHANNEL SORT.

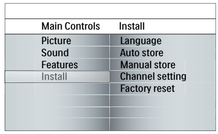
Press CURSOR RIGHT to sort the channel and press CURSOR LEFT to return to the previous manu.

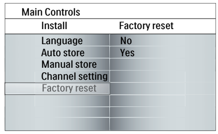
5 Press the MENU button repeatedly to clear the menu from the screen.

Factory Reset

Your TV can be reset to the original factory settings by performing the following steps.







1 Press the MENU button on the remote control to see the onscreen menu.

2 Press CURSOR DOWN to highlight the INSTALL menu, then press CURSOR RIGHT to enter.

3 Press CURSOR DOWN repeatedly to highlight the FACTORY RESET control, then press CURSOR RIGHT to enter.

4 Press CURSOR DOWN to highlight YES and press CURSOR RIGHT to enter it for resetting the original factory settings.

5 Press the MENU button repeatedly to clear the menu from the screen.

Helpful Hint

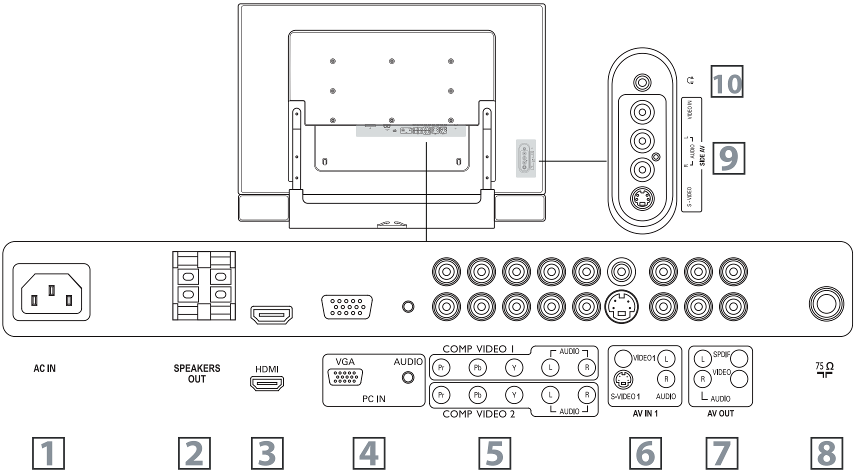
If you reset the TV to the factory settings, all your present setting on picture, sound, and other feature settings will be erased and replaced by the manufacture's default settings. However, your AutoLock access code will not be erased. Please refer to page 18 for details.

Presentation Of The Lcd Tv

Positioning the LCD TV.

- *Place the LCD TV on a solid, stable surface. Be sure the surface is strong enough to handle the weight of the LCD TV.*
- *Try to leave at least 6” of space around each side of the LCD TV cabinet to allow for proper ventilation.*
- *Do not place the LCD TV near a radiator or other source of heat.*
- *Do not place the LCD TV where it can be exposed to rain or excessive moisture.*

Identifying All Connector (Backside)



1 AC IN
Connect the supplied AC power cord.

2 SPEAKERS OUT
Connet to the external speakers output.

3 HDMI (High Definition Multimedia Interface)
Connect to HDMI Set-Top-Box compatible DVD-R or DVD player.

4 PC IN
Connect to your PC with VGA type video output.

5 COMP VIDEO 1/COMP VIDEO 2
Connect to the Digital Satellite Receiver or other video equipments that supports YPbPr HD (High Definition) video format.

6 AV IN 1/ S-video 1
Connect to the output jacks of your VCR or other video equipment.

7 AV OUT/SPDIF OUT
Connects to the input jacks of your video and audio equipment. Video output through AV OUT jacks is available only when your LCD TV is displaying TV, AV1, AV2.
When your LCD TV is SPDIF out, which is for digital audio output, digital receiver, or amplifier.

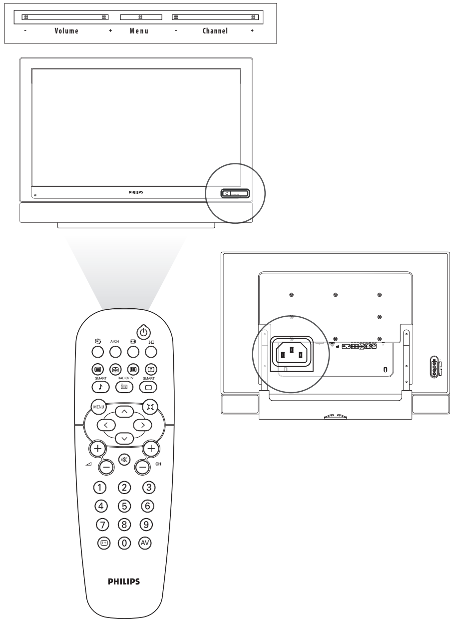
8 VHF/UHF
Connect to your VHF/UHF antenna or cable.

9 AV IN 2 (Side)/S-video 2 (Side)
Connect to the output jacks of your VCR or other video equipment.

10 HEADPHONES JACK
Connect to your headphones.

Note: The SPDIF out supports PCM (pluse width modulate) format and stereo mode only when the HDMI input source is selected.

TELEVISION AND REMOTE CONTROL



1 Plug the power cable into AC inlet on LCD TV set. Plug the power cord into an outlet and switch TV set on.

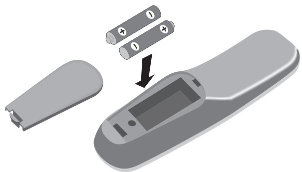
2 Press POWER to turn on the LCD TV.

3 Press VOLUME + to increase the sound level, or press VOLUME – to decrease the sound level.

4 Press CHANNEL +/– to select channels.

5 Point the remote control toward on the front of the LCD TV when operating the LCD TV with the remote control.

BATTERY INSTALLATION



6 Remove the battery compartment lid on the button of the remote control.

7 Place two AA batteries in the remote. Be sure the (+) and (-) ends of the batteries line up as marked inside the battery compartment.

8 Reattach the battery compartment lid.

A/CH button
Press to go to previously selected channel.

Sleep button
Press to set the LCD TV to turn itself off within a certain time.

Unused key

Smart Sound button
Press repeatedly to select among the 5 settings; Personal, Speech, Music, Movie, or Multimedia.

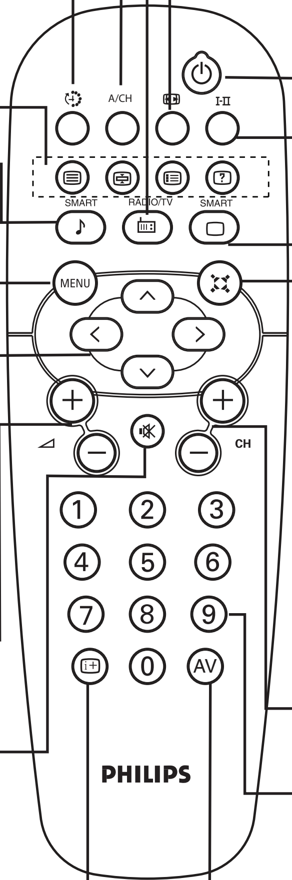
Menu button
Press to activate onscreen menu or press to exit the onscreen menu.

Cursor Buttons (Left, Right, Up, Down)
Press these buttons to highlight, select, return, and adjust items on the TV's on screen menu.

Volume button
Press to increase or decrease the sound level.

Mute button
Press to eliminate or restore the LCD TV sound. Mute will appear on the screen when the sound is muted.

Information Button
Press to see the current channel number on the TV screen.



Unused key

Picture Format button
Press the FORMAT button repeatedly to toggle among the six screen format sizes;
Super zoom, 4:3, Movie expand 14:9, Movie expand 16:9, 16:9 subtitle, or Widescreen.

Power button
Press to turn the LCD TV on or off.

I-II button / Sound mode
Press repeatedly to select Mono, Stereo, Dual I, Dual II, Nicam Mono, Nicam Stereo, Nicam Dual I, Nicam Dual II.

Smart Picture button
Press repeatedly to select either Personal, Rich, Nature, Soft, or Multimedia of picture setting.

Virtual Surround button
Adds greater depth and dimension to TV sound.
Select from Virtual Surround ON or Virtual Surround OFF.

Channel button
Press to adjust the channel up or down.

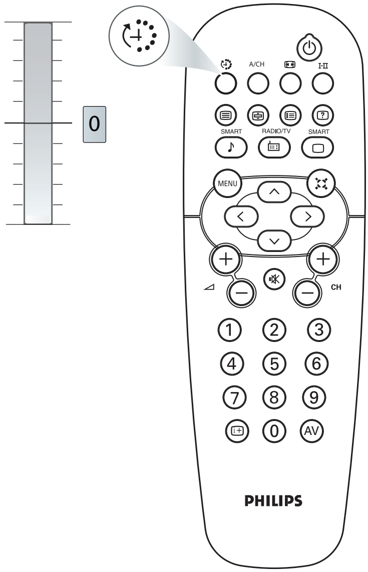
Number buttons
Press the number buttons for direct access to the TV channels. For a 2 digit channel, enter the 2nd digit after enter 1st digit.

AV button
Press to select the video input source: TV, HDMI, COMP VIDEO 1, COMP VIDEO 2, S-video1, S-video 2(Side) , AV1, AV2 (Side), PC.

Timer Menu Controls

1 Press the SLEEP button on the remote control to show the onscreen menu.

2 Press the SLEEP button or CURSOR UP repeatedly to increase your requiring sleep timing and press CURSOR DOWN to decrease.



Helpful Hint

IMPORTANT
For the Timer to function, the set must not be turned off. Once the set is turned off, the Timer is disabled.

Timer Menu Controls on the Screen

1 Press the Menu button to see the onscreen menu.

2 Press CURSOR DOWN to highlight FEATURES and press CURSOR RIGHT to enter it.

3 Press CURSOR DOWN to choose the item you want to adjust and press CURSOR RIGHT to enter CLOCK, START TIME, STOP TIME, and SLEEP TIMER.

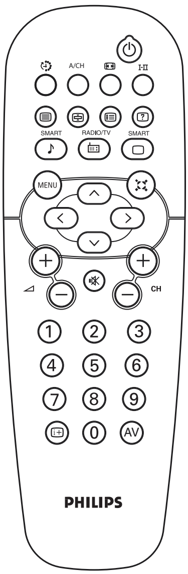
Clock: Allow you to set the time.

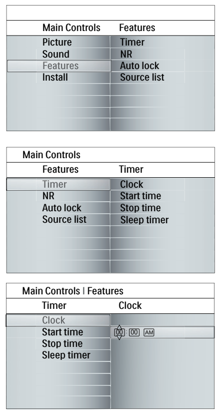
Start Time: Allow you to set the time for turning on the TV automatically.

Stop Time: Allow you to set the time for turning off the TV automatically.

Sleep Timer: Allow you to set the time period, after which the TV will turn to standby mode automatically.
This list will have values from 0 to 180.

4 In the timer column, press CURSOR UP/DOWN to adjust the time, press CURSOR RIGHT to move to the next character, then press CURSOR RIGHT to confirm.





To adjust your LCD TV picture, select a channel and follow these steps.

1 Press the MENU button to see the onscreen menu.

2 When PICTURE menu is highlighted, press CURSOR RIGHT to enter the PICTURE menu.

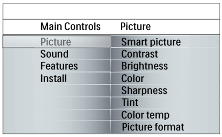
3 Press CURSOR DOWN to choose the item you want to adjust and press CURSOR RIGHT to enter Smart Picture, Contrast, Brightness, Color, Sharpness, Tint, Color temp, and Picture format.

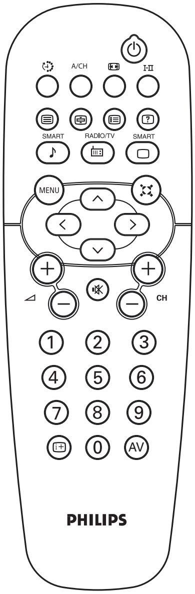
Smart Picture: Please refer to page 17, for details on Auto Picture Settings.
Contrast: Adjust to "sharpen" the Picture quality. The black portions of the picture become richer in darkness and the white become brighter.
Brightness: Adjust to brighten the dark parts of the picture. This appears to add white to the color.
Color: Adjust to add or reduce color.
Sharpness: Adjust to improve detail.
Tint: Adjust to tinge the picture's color mix or hue.
Color temp: Adjust to increace or decrease the color tempature. Select from Normal, Warm, or Cool.
Picture format: Adjust to change the screen format to match the type of program you are watching. Please refer to page 20 for detail.

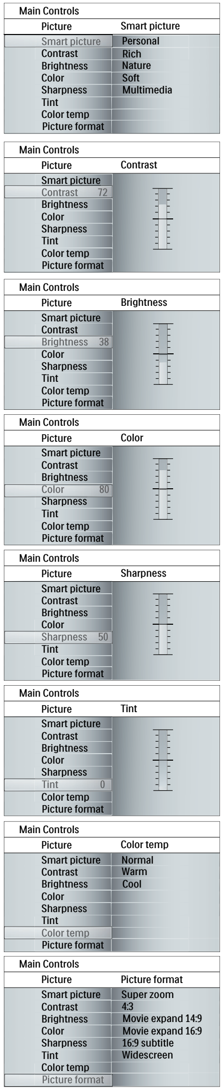
4 Press CURSOR UP/DOWN to adjust the item.

5 Press CURSOR DOWN to select and press CURSOR RIGHT to adjust other picture controls.

6 Press MENU repeatedly to remove the menu from the screen.







HELPFUL HINT

Any adjustment of Brightness, Color, Contrast or Sharpness will be stored into PERSONAL at Smart Picture section.

To adjust your LCD TV Sound, select a channel and follow these steps.

1 Press the MENU button to see the menu.

2 Press CURSOR DOWN to highlight the SOUND menu.

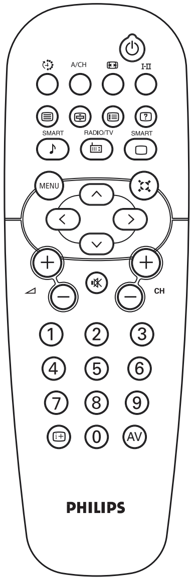
3 Press CURSOR RIGHT to enter the SOUND menu.

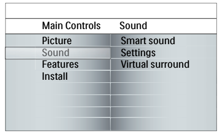
4 Press CURSOR DOWN to choose the item you want to adjust and press CURSOR RIGHT to enter: Smart Sound, Settings, or Virtual Surround.
Smart Sound: Please refer to page 17 for details on Smart Sound Settings.
Settings: Allows you to adjust Treble, Bass, and Balance of the sound.
Virtual Surround: Adds greater depth and dimension to TV sound. Select from ON or OFF.

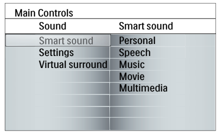
5 Press CURSOR UP/DOWN to adjust the item.

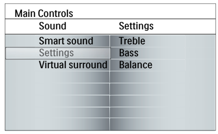
6 Press CURSOR DOWN button to select and press CURSOR RIGHT to adjust other sound controls.

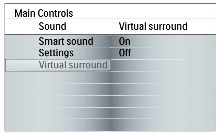
7 Press MENU repeatedly to remove the menu from the screen.









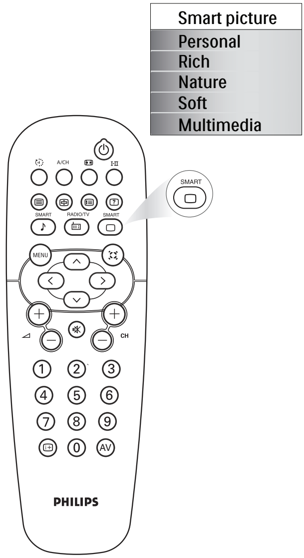


HELPFUL HINT

Any adjustment of Treble and Bass will be stored into PERSONAL at Smart sound.

Smart Picture Control

Whether you're watching a movie or a video game, your LCD TV has video control preset that will match with your current program source or content. Smart Picture quickly resets your TV's video controls for a number of different types of programs and viewing conditions that you may have in your home. The Personal, Rich, Nature, Soft, Multimedia, and Smart Picture controls have been preset at the factory to easily adjust the TV's brightness, color, picture, sharpness, and color temperature levels. In the Personal smart picture mode you can create your own preferred video settings.



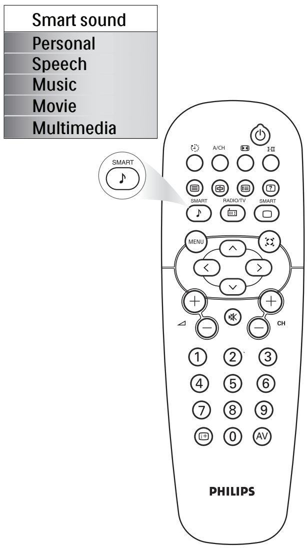
1 Press the SMART PICTURE button on the remote control. The current Smart Picture setting will appear on the screen.

2 Press the SMART PICTURE button repeatedly or press CURSOR UP/DOWN to select either Personal, Rich, Nature, Soft, or Multimedia.

Note:The settings of the Personal smart picture mode can be adjusted in picture options within the onscreen menu. The Personal mode is the only mode which can be adjusted by the user via the onscreen picture control menu.

Smart Sound Control

Smart Sound allows you to select from four user presets and a personal mode that you set according to your own preferences through the onscreen Sound menu. The five user presets (Personal, Speech, Music, Movie, and Multimedia) enable you to tailor the TV sound so as to enhance the particular program you are watching. Following these steps to select any of the options.



1 Press the SMART SOUND button on the remote control. The current Smart Sound setting will appears on the screen.

2 Press the SMART SOUND button repeatedly or press CURSOR UP/DOWN to toggle among the five setting: Personal, Speech, Music, Movie, and Multimedia.

Note: The settings of the Personal smart sound mode can be adjusted in sound control within the onscreen menu. The Personal mode is the only mode which can be adjusted by the user via the onscreen sound control menu.

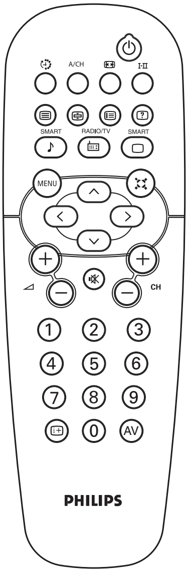
Automatically filters out and reduces the image noise and improves picture quality when receiving weak video signals.

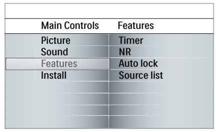
1 Press the MENU button to see the onscreen menu.

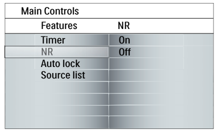
2 Press CURSOR DOWN to highlight FEATURES and press CURSOR RIGHT to enter it.

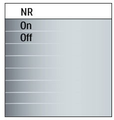
3 Press CURSOR DOWN to highlight NR function and press CURSOR RIGHT to enter it.

4 Press CURSOR DOWN to select ON or OFF and press CURSOR RIGHT to activate or inactivate noise reduction .









Auto Lock

The AUTO Lock feature allow you to lock channels, and prevent your children from watching unsuitable content of programmes.

AUTO Lock offers various BLOCKING controls from which to choose:

Access Code - An Access Code must be set to prevent children from unblocking questionable or censored programming set by their parents.

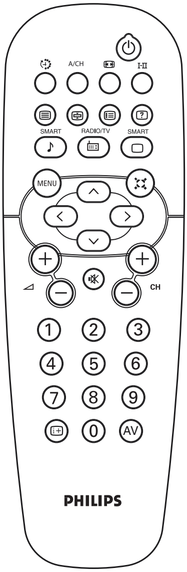
Lock Program - Select the TV channel you want to lock.

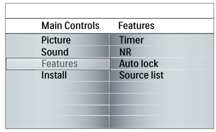
Change Code - To change your access code or overwriting.

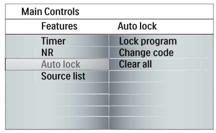
Clear All - To unlock all locked channels and programming.

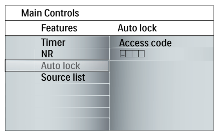
Auto Lock Access Code

Over the next few pages you'll learn how to block programs and understand the rating terms for certain broadcasts. First, set an access code.









1 Press the MENU button to see the onscreen menu.

2 Press CURSOR DOWN to highlight the FEATURES menu, then press CURSOR RIGHT to enter.

3 Press CURSOR DOWN to select AUTO LOCK and press CURSOR RIGHT to enter.

4 ACCESS CODE will appear on the screen.

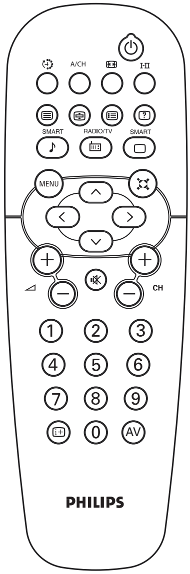
5 Enter a four-digit code using the Number buttons.

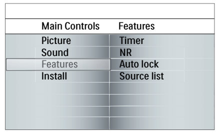
6 Press MENU repeatedly to remove the menu from the screen.

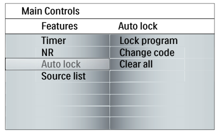
Helpful Hint

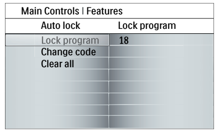
Remember that 0711 is the default AutoLock code. If your access code has been changed by someone other than you (a child, for example) or you have forgotten the code, you can always get in by inputting the default code.

After your personal access code has been set (see the previous page), you are ready to select the channels or inputs you want to block out or censor.









1 Press the MENU button to see the onscreen menu.

2 Press the CURSOR DOWN to highlight the FEATURES menu, then press CURSOR RIGHT to enter.

3 Press CURSOR DOWN to select AUTO LOCK, then press CURSOR RIGHT to enter (please refer to page 19 for detail).

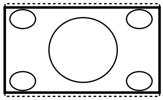
4 Press CURSOR RIGHT to enter LOCK PROGRAM. Use the Number buttons to enter the channel which you are going to block.

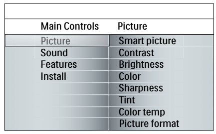
5 Press CURSOR UP/DOWN to block the current channel.

6 Press MENU repeatedly to remove the menu from the screen.

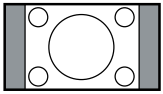
Note: You can block additional channels by using Number buttons to jump to another channel.

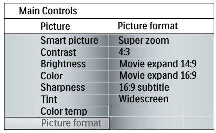
You can change the picture format size to match the type of program you are watching. Select the normal Super zoom, 4:3, Movie expand 14:9, Movie expand 16:9, 16:9 subtitle, or Widescreen aspect ratios.


Super zoom



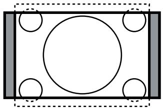
1 Press the MENU button to see the onscreen menu.


4:3

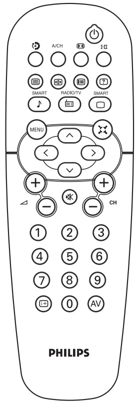


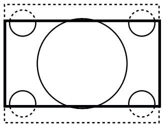
2 When PICTURE menu is highlighted, press CURSOR RIGHT to enter.

3 Press CURSOR DOWN to highlight PICTURE FORMAT and press CURSOR RIGHT to enter.

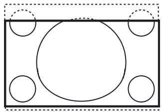

Movie expand 14:9

4 Press CURSOR UP/DOWN to toggle among Super zoom, 4:3, Movie expand 14:9, Movie expand 16:9, 16:9 subtitle, or Widescreen formats, then press CURSOR RIGHT to enter.

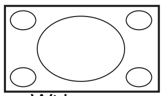



Movie expand 16:9

Note: Press the FORMAT button repeatedly to toggle among the six screen format sizes; *Super zoom, 4:3, Movie expand 14:9, Movie expand 16:9, 16:9 subtitle, or Widescreen.*


16:9 subtitle

5 Press MENU repeatedly to remove the menu from the screen.

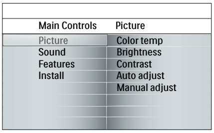

Widescreen

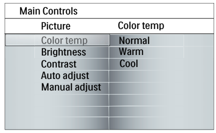
HELPFUL HINT

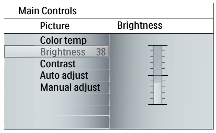
1. For 720p/1080i, the default picture format will be WIDESCREEN at HD and DVI modes. And the picture format function will not be accessible.
2. For 576i/576p, the picture format function is accessible at HD and DVI modes.
3. For PC mode, the default picture format will be FULLSCREEN and picture format function can be accessible.

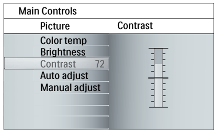
This TV can also be used as a PC Monitor. A PC video signal must be present or the TV will go into standby mode. The PC Picture controls allow you to adjust the picture.

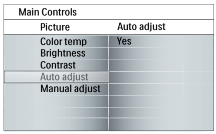
Note: Make sure you are in PC mode.

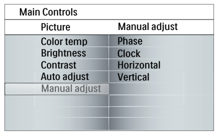


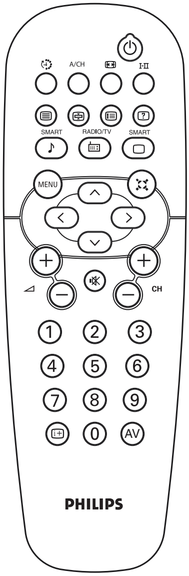












1 Press the MENU button on the remote control to see the onscreen menu.

2 When the PICTURE menu is highlighted, press CURSOR RIGHT to enter the PICTURE menu.

3 Press CURSOR DOWN to highlight the item that you would like to adjust and press CURSOR RIGHT to enter.

Color Temp: Adjust the color temperature of the picture. Select from Normal, Warm, or Cool.
Brightness: Adjust to brighten the darkest parts of the picture.
Contrast: Adjust to "sharpen" the Picture quality. The black portions of the picture become richer in darkness and the white become brighter.
Auto Adjust: The LCD Monitor will automatically adjust to the best image position, phase, and clock setting.
Manual Adjust: The Manual Adjust control allow you to manually fine tune the image as it appears on the screen.
Phase-eliminates the horizontal interfering lines.
Clock-eliminates the vertical interfering lines.
Horizontal-adjust the horizontal placement of the picture.
Vertical-adjust the vertical placement of the picture.

4 Press CURSOR UP/DOWN to adjust the item.

5 Press MENU repeatedly to remove the menu from the screen.

HELPFUL HINT

1. To adjust other items repeat steps 3 and 4.
2. Color Temp can also be activated by pressing Smart Picture button on your Remote Control.

If you are willing to reset adjustment back to original value, please enter to Factory Reset in Install menu.

PC Audio Controls

This TV can also be used as a PC Monitor. A PC video signal must be present or the TV will go into standby mode. The AUDIO controls allow you to adjust the sound.

Note: Make sure you are in PC mode.

1 Press the MENU button on the remote control to show the onscreen menu.

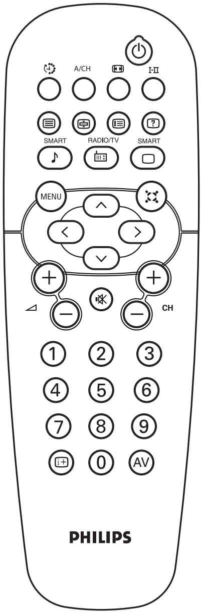
2 Press CURSOR DOWN to highlight the SOUND menu, then press CURSOR RIGHT to enter.

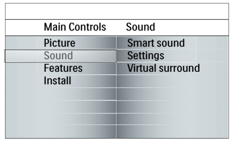
3 Press CURSOR DOWN to highlight the item that you would like to adjust and press CURSOR RIGHT to enter selection.

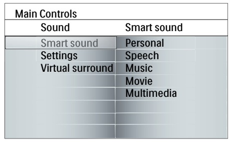
4 **Smart Sound**: Allows you to select from 4 factory-set controls and a personal control. The 5 factory-set controls (Personal, Speech, Music, Movie, and Multimedia) enhance the particular program you are watching.

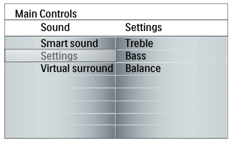
Settings: Allows you to adjust Treble, Bass, and Balance of the Sound.

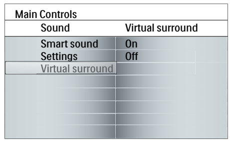
Virtual Sound: Adds greater depth and dimension to PC sound.











5 Press CURSOR RIGHT to enter the item you would like to adjust.
Press CURSOR UP/DOWN to adjust.

6 Press MENU repeatedly to remove the menu from the screen.

Helpful Hint

To adjust other items repeat steps 4 and 5.

PIP (Picture-in-Picture) feature allows you to call up a subscreen when you are using your TV as a monitor.

Note: Make sure you are in PC mode.

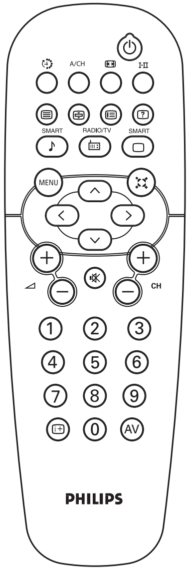
1 Press the MENU button to see the onscreen menu.

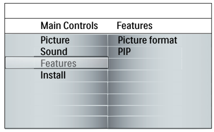
2 Press CURSOR DOWN to highlight the FEATURES menu.

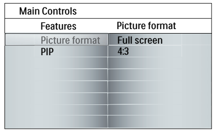
3 Press CURSOR RIGHT to enter the FEATURES menu.

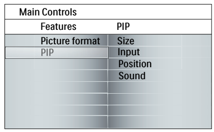
4 Press CURSOR DOWN to highlight PIP and press CURSOR RIGHT to enter.

5 Press CURSOR DOWN to highlight the item that you would like to adjust.
SIZE: Turn off and set the size of PIP. You can choose your preferred size of small, large, or PBP (Picture Beside Picture).
Input: Select video source of PIP from TV, AV1, AV2(Side).
Position: Select which corner of the position of PIP.
Sound: Select audio source of PIP or PC.









HELPFUL HINT

PIP feature only supports TV, AV1, and AV2(Side).

37TA1800/42TA1800 (37"/42" LCD TV)

No	Resolution	Mode	V. Frequency (Hz)	H. Frequency (kHz)
1	640 x 480	VGA VESA 60	59.940	31.469
2	800 x 600	SVGA VESA 56	56.250	35.156
3		SVGA VESA 60	60.317	37.897
4	1024 x 768	XGA VESA 60	60.004	48.363
5	1280 x 720	VESA CVT	59.855	44.772
* 6	1280 x 768	VESA CVT	60.000	47.700

* Recommended Resolution

No Power
- Check the TV power cord. Unplug the TV, wait 10 seconds, then reinsert the plug into the outlet and push the **POWER** button again.
- Check that the outlet is not on a wall switch.
- Be sure the fuse is not blown on the AC power strip, if one is being used.

No Picture
- Check antenna/cable connections. Are they properly secured to the TV's ANT75Ω plug?
- Try running the Auto Store feature to find all available channels.
- Press the **AV** button on the remote to make sure the correct signal source is selected.
- If using an accessory device, be sure that it is functioning properly.
- If in PC Mode, a video signal **MUST BE** present or the TV will turn off.

No Sound
- Check the **VOLUME** buttons.
- Check the **MUTE** button on the remote control.
- If you're attempting to hook up auxiliary equipment, check the audio jack connections.

No AV Signal
- Check whether AV and S-Video sockets connected simultaneously.

S-VHS Color Becomes Faint
- Unplug socket for S-Video connection. Reconnect the S-Video socket of the TV carefully to the VCR socket.

TV Only Produces MONO Sound
- If using a cable box with RF only type connections, the signal coming from the cable box will be produced in **MONO** only.
- Check Sound control setting. Change setting to Stereo.

Remote Does Not Work
- Check the batteries. Place lithium cell in the remote. Be sure the (+) and (-) ends of the batteries line up as marked inside the battery compartment.
- Clean the remote control and the remote control sensor window on the TV.
- Check the TV power cord. Unplug the TV, wait 10 seconds,then reinsert the plug into the outlet and push the **POWER** button again.
- Be sure the fuse is not blown on the AC power strip, if one is being used.
- Check to be sure the TV outlet is not on a wall switch.
- Be sure that the remote is in the correct operating mode.
- Be sure the remote is pointed at the Remote Sensor Window on the TV. See page 2 of the Quick Use Guidefor details.

TV Displays Wrong Channel or No Channels Above 13
- Repeat channel selection.
- Add the desired channel numbers (using the **CHANNEL EDIT** control) into the TV's memory.
- Run the Auto Store feature to find all available channels.

WARNING concerning stationary images on the TV
Screen: Do not leave fixed images on the screen for extended periods of time. This can cause uneven aging of the LCD panel. Normal use of the TV should involve viewing of programs that have constantly moving or changing images. Do not leave still images on screen for extended periods of time. Do not display the same images too frequently; if you do, subtle "ghost" images can be left on the LCD screen. Sources of stationary images may be Laser discs, video games, Compact Discs Interactive (CD-i), or paused Digital Video Discs (DVDs) or video tapes.

Here are some common examples of stationary images:
- DVD menus list DVD content.
- Letterbox black bars appear at the top and bottom of the TV screen when a wide screen (16:9) movie is viewed on a TV with standard (4:3) aspect ratio. This is available with some DVDs.
- Video game images and scoreboards
- Television station logos cause a problem if they are bright and stationary. Moving or low-contrast graphics are less likely to damage the picture tube.
- Stock market tickers may appear at the bottom of the TV screen if the TV programming covers this news.
- Shopping channel logos, pricing displays may be bright and may appear constantly during the show. These are usually in the same location on the TV screen.

TV Location
- To avoid cabinet warping, cabinet color changes, and an increased chance of TV failure, do not place the TV where temperatures can become excessively hot (for example, in direct sunlight or near a heating appliance).
- Allow a free flow of air around the TV.

Cleaning
- To avoid possible shock hazard, remove the TV's power cord from the electrical outlet before cleaning.
- Regularly dust the TV with a dry, non-scratching duster.
- When cleaning the TV, take care not to scratch or damage the screen surface. Avoid wearing jewelry or using anything abrasive. Do not use household cleaners. Wipe the screen with a clean cloth dampened with water. Use even, easy, vertical strokes when cleaning.
- Occasionally vacuum the vents on the rear of the TV.
- Never use thinners, insecticide sprays, or other chemicals on or near the cabinet. They may blemish the cabinet permanently.

液晶电视
用户手册

37TA1800
42TA1800



中文

型号: ____________________

系列号: ____________________

PHILIPS

尽快提交您的产品注册卡
尽享更多好处

向 PHILIPS 注册您的型号后，将有资格获得下面列出的所有好处，千万不要错过！请尽快填写和返回您的“产品注册卡”，以确保：

*购买凭证	*产品安全通知	*拥有产品即获得更多好处
返回附带的卡后，即证明您的购买日期正确有效，也就是说，需提供其它书面材料即可获得保修服务。	注册产品后，万一产品存在安全缺陷或者需要召回，您将直接收到来自制造商的通知。	注册产品后，您将享受应得的所有好处，包括特殊优惠等。

PHILIPS

感谢您购买本产品，
欢迎您加入“大家庭”！

尊敬的 **PHILIPS** 产品所有者：
感谢您对 PHILIPS 的信任。您选择了当今制造最精良服务最完善的一款产品。我们将尽全力保证您愉快地使用本产品。

了解这些安全符号

小心

切勿打开以免触电

小心：为降低触电危险，请勿卸下机盖（或后盖）。本产品内部没有用户可以维修的部件。委托专业维修人员进行维修。

这种“闪电”图示表示产品内部的非绝缘材料可能导致触电。为保证家中所有成员的安全，请不要卸下产品机盖。

这种“惊叹号”图示表示您需要加以注意的功能，应仔细阅读附带的说明资料以防止操作和维护问题。

警告：为降低火灾或电击风险，不要让本产品遭受雨淋或受潮，也不要在本产品上面放置盛满液体的物品，如花瓶等。

小心：为防止电击，应将宽片插头插入宽插座中，并确保完全插入到位。

供客户使用

在下面填入系列号（位于机壳背面）。保留此信息以备将来参考。

型号:_____________________________

系列号:___________________________

重要安全事项

在使用本产品前请务必阅读

1. 阅读这些注意事项。
2. 妥善保存这些注意事项。
3. 遵循所有警告。
4. 遵循所有指导说明。
5. 不要在靠近水的地方使用本产品。
6. 仅使用干布进行清洁。
7. 不要挡住任何通风口。
   按照制造商指导说明进行安装。
8. 不要将本产品安装在热源旁边，如散热器、调温器、火炉或其它产生热量的设备（包括放大器）。
9. 不要损坏极性或接地型插头的安全设计。极性插头有一宽一窄两个插片。接地型插头有两个插片和一个接地插片。宽插片或接地插片用于安全目的。当提供的插头无法插入插座时，请与电工联系以换成合适的插座。
10. 不要踩踏电源线，不要在插头、便利插座、与本产品连接的部位等处卡住电源线。
11. 仅使用制造商指定的连接件/附件。
12  仅使用制造商指定的或随本产品一起销售的推车、平台、三脚架、支架或桌子等。使用推车移动本产品时，应小心谨慎以避免因翻倒而受伤。
13. 在雷电天气条件下或者长时间不使用时，拔掉本产品的电源线。
14. 委托专业维修人员进行维修。当本产品由于任何原因而损坏时，如电源线或插头损坏、液体溅入或物品掉入本产品内部、遭受雨淋或受潮、工作不正常、或掉落等，应维修本产品。
15. 损坏时进行维修 – 在下列情况下，应由专业维修人员维修本产品：
    A. 电源线或插头损坏
    B. 物品掉入或液体溅入产品内部
    C. 本产品遭受雨淋
    D. 本产品工作不正常或者性能发生明显变化
    E. 本产品掉落，或者机壳损坏
16. 倾斜／稳定性 – 所有电视的机壳设计的倾斜和稳定性属性均必须符合建议的相关国际标准。
    • 不要在机壳前部或顶部施加过多的拉力而破坏这些设计标准，否则最终可能会导致本产品翻倒。
    · 此外，不要在机壳顶部放置电子设备／玩具等，以避免对您或幼儿带来危险。这些物品一旦从顶部意外掉落，可能导致本产品损坏和/或人员伤害。
17. 壁挂或吊顶安装 – 以壁挂或吊顶方式安装本产品时，必须遵循制造商的建议。
18. 电力线 – 室外天线应远离电力线。
19. 室外天线接地 – 接收器连接外部天线时，务必将天线系统接地，以便对电压突变和静电积聚提供一定程序的防护。
20. 物品和液体进入 – 应避免物品或液体通过机壳上的开口掉入或溅入本产品内部。
21. 电池使用注意事项 – 为防止因电池泄漏而导致人身伤害、财产损坏、或本产品损坏：
    • 正确安装电池，按照本产品上的标记放置 ＋ 和 – 极。
    • 不要混合使用电池（新旧电池或者碳性和碱性电池等）。
    • 长时间不使用本产品时，应取出电池。

其它安全预防措施

- 将底座螺丝以正确方式拧入电视，确保液晶电视底座与电视牢固地固定在一起（参见快速指南）。否则可能导致电视不安全。
- 如果以壁挂方式安装液晶电视，应由专业安装人员进行安装。安装不正确可能导致电视不安全。
- 在下列情况下拔掉主电源插头：
  一 清洁电视屏幕，切勿使用研磨性清洁剂。
  一 在雷电天气条件下。
  一 长期无人看管电视。
- 液晶电视开机后，不要四处移动。
- 不要用尖利或坚硬物品接触、按压或刮擦液晶屏幕表面。
- 当液晶屏幕表面落有灰尘时，使用脱脂棉布或其它柔软物品轻轻擦拭。不要使用丙酮、甲苯或酒精等清洁屏幕表面。这些化学制品会损坏屏幕表面。
- 尽快擦干水或唾液等。这些液体停留一段时间后，容易导致液晶屏幕变形和褪色。
- 温度发生变化时，小心凝露现象。凝露可能导致液晶屏幕和电子元件损坏。凝露消退后，液晶屏幕上会留下斑点或污点。
- VESA 盖内侧标注有“小心”信息（参见下图）。为阅读该信息，请打开 VESA 盖。

放置液晶

- 将液晶电视放在稳固的底座或台架上。确保台架足以支称液晶电视的重量。
- 确保液晶电视机身四周至少留出 15.24厘米的空间以确保通风良好。
- 不要将液晶电视放在散热器或其它电源旁　。
- 不要将液晶电视放在容易遭受雨淋或过分潮湿的地方。

回收程序/废弃

- 为尽可能减少对环境的危害，液晶电视附带的电池不含有汞或镉镍。如果可能，在废弃电池时使用您所在地区实施的回收方式。
- 本液晶电视使用可回收的材料。为尽可能减少环境中的废弃物，请与您所在地区能够回收废旧电视以分解和收集可再利用材料的公司联系，或者与经销商联系以了解电视回收方式。
- 请按照您所在地区正确的废弃物管理方式废弃包装箱和包装材料。

目录

简介

此处介绍这款新液晶电视的一些特殊功能。

声音/视频输入插孔：用于快速将其它设备连接到本液晶电视。

自动搜寻频道（自动搜寻）：方便快捷地设置可用的频道。

屏幕菜单：与设置电视控制有关的帮助性信息（英语或中文）。

遥控器：控制液晶电视的功能。

睡眠定时：在您指定的时间内关闭液晶电视（从当前时间算起 0-180 分钟）。

儿童锁：如果不希望儿童观看不适宜的节目，可以禁止观看特定电视频道。

标准广播 (VHF/UHF) 或有线电视频道能力。

立体声能力：内置功率放大器和双扬声器系统，能够接收以立体声广播的电视节目。

高音、低音和平衡：增强液晶电视的声音效果。

注意：本手册适用于多个版本和型号。您液晶电视的功能不一定与本手册介绍的所有功能完全相同。这是正常现象，不需要与经销商联系或请求维修。

废弃

这台新液晶电视及其包装材料中包含可回收和再利用的材料。专业性公司可以回收您的产品以提取可再利用的材料，从而减少需要正确处理的废弃物。

本产品中还包含电池，电量耗尽后不要随意丢弃它们，而应交给相关回收站作为小型化学废弃物进行处理。

更换现有电器时，请查阅当地管理机构关于处理废弃电视、电池和包装材料的规定。

对于英语或中文的电视用户，屏幕上显示“语言”选项。利用“语言”控制，您可以设置电视的屏幕菜单，使其以英语或中文显示。

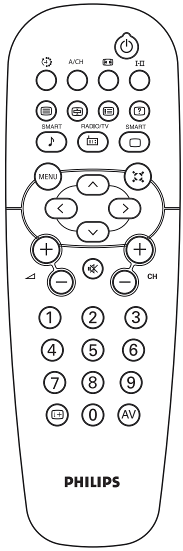
1 按遥控器上的 MENU（菜单）按钮以打开屏幕菜单。

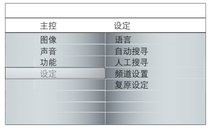
2 按光标向下按钮以高亮显示“设定”菜单。

3 按光标向右按钮以高亮显示“语言”。

4 按光标向右按钮以进入“语言”。按光标向下按钮以选择 English（英语）或 Simplified Chinese（中文），然后按光标向右按钮进行确认。

5 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。







有用提示

请记住，“语言”控制只是让电视屏幕菜单项目以英语或中文文字显示。它并不改变其它屏幕文字功能。

自动搜寻（设置频道）

本液晶电视可以自动设置当地（或有线电视）的频道。这样，您就可以方便地按 CH (+) 或 CH (-) 按钮选择您所在区域的电视台。

1 按遥控器上的 MENU（菜单）按钮以显示屏幕菜单。

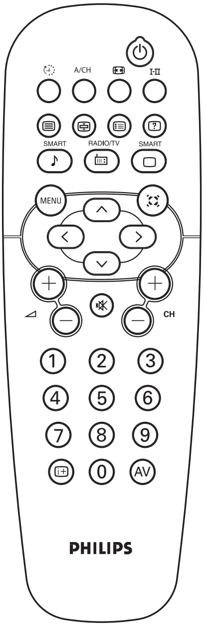
2 按光标向下按钮以高亮显示“设定”菜单。

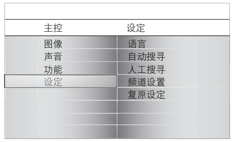
3 按光标向右按钮以进入“设定”菜单。

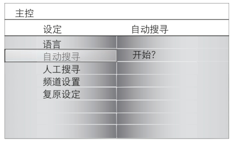
4 按光标向下按钮以高亮显示“自动搜寻”控制。

5 按光标向右按钮进入“自动搜寻”，然后再按光标向右按钮启动“自动搜寻”以搜索频道。

6 “自动搜寻”完成后，反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。





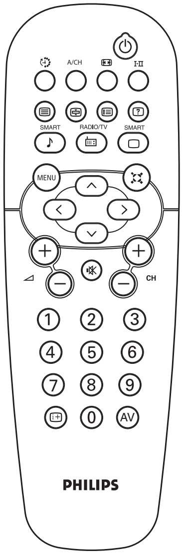


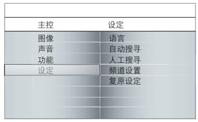


有用提示

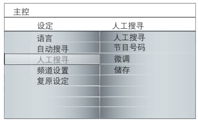
- 在打开包装并接通这台新电视的电源后，立即进行自动搜寻功能设置电视，使其记忆您所在地区可用的天线或有线电视频道。如果不进行自动搜寻功能设置频道，电视可能无法正常工作。
- 进行自动搜寻功能后，检查搜寻结果。按 CH (+) 或 CH (-) 按钮，看看您能选择哪些频道。
- 请记住，必须首先将天线或有线电视信号连接至您的液晶电视。

您也可以选择手工调出电视频道。利用手工调台，您可以人工搜寻每个频道。

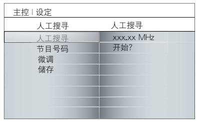




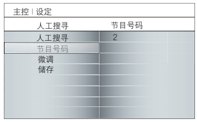
1 按遥控器上的 MENU（菜单）按钮以显示屏幕菜单。



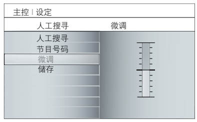
2 按光标向下按钮以高亮显示“设定”菜单，然后按光标向右按钮进入子菜单。



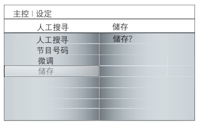
3 选择“人工搜寻”，然后按光标向右按钮进入“人工搜寻”功能，再按一次光标向右按钮启动人工搜寻频道频率，或者按数字按钮以显示所需的频道频率，最后再按一次光标向右按钮启动搜寻。



4 确认频道频率后，按光标向下按钮选择“节目号码”，然后按光标向右按钮进入节目号码”。



5 按光标向上/向下按钮指定频道号码，然后按光标向右/向左按钮确认频道。

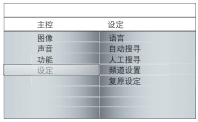


6 如果频道接收效果不佳，可以按光标向下按钮高亮显示“微调”，然后按光标向右按钮进进入“微调”功能。按光标向上/向下按钮进行调整，按光标向右/向左按钮确认。
注意：如果频道接收效果良好，请转到步骤 7。

7 按光标向下按钮高亮显示“储存”功能，按光标向右按钮进入，然后按光标向右按钮确认储存。

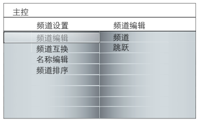
8 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。

频道设置用于设置与频道有关的所有功能。

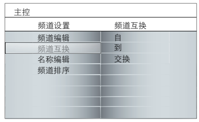


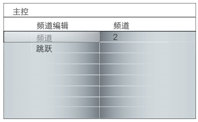


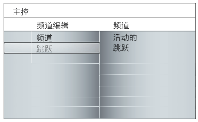
A

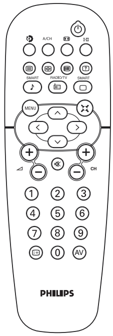


B

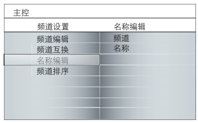




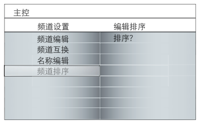




C



D



1 按 Menu（菜单）按钮以打开屏幕菜单。

2 按光标向下按钮以高亮显示“设定”菜单，然后按光标向右按钮进入子菜单。

3 按光标向下按钮高亮显示“频道设置”菜单，然后按光标向右按钮进入子菜单。

4 按光标向上/向下按钮选择“频道编辑”、“频道互换”、“名称编辑”或“频道排序”，按光标向右按钮进入。

A 频道编辑

按光标向右按钮进入“频道”列中，按光标向上/向下按钮选择要添加或删除的频道，按光标向右/向左按钮确认。

按光标向右按钮进入“跳跃”列中，按光标向上/向下按钮选择“活动的”（添加）或“跳跃”（删除）所选的频道，然后按光标向右/向左按钮确认。

B 频道互换

按光标向右按钮进入“频道互换”功能，按光标向上/向下按钮选择“自”或“到”，按光标向右按钮进入。按光标向上/向下按钮选择频道，然后按光标向右/向左按钮确认。

按光标向下按钮高亮显示“交换”功能，按光标向右按钮进入子菜单。按光标向右按钮激活“交换”，按光标向左按钮不激活。

C 名称编辑

按光标向右按钮进行名称编辑。

按光标向上/向下按钮编辑频道名称，按光标向右按钮可移到下一位字母。

在第一位字母时，按光标向左按钮确认名称。

在最后一位母时，按光标向右按钮确认名称。

D 频道排序

按光标向右按钮进入频道排序功能。

按光标向右按钮启动频道排序，按光标向左按钮回到上一层菜单。

5 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。

通过执行下列步骤，可以将电视恢复至原始出厂设置。

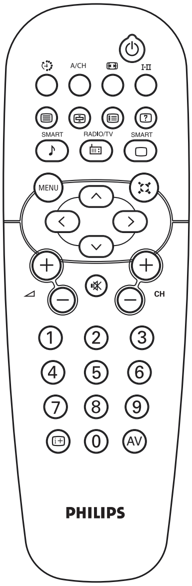
1 按遥控器上的 MENU（菜单）按钮以显示屏幕菜单。

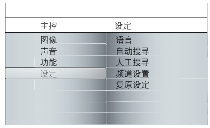
2 按光标向下按钮以高亮显示“设定”菜单，然后按光标向右按钮进入子菜单。

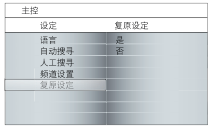
3 反复按光标向下按钮以高亮显示“复原设定”控制，然后按光标向右按钮进入子菜单。

4 按光标向下按钮选择“是”，然后按光标向右按钮以恢复至原始出厂设置。

5 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。







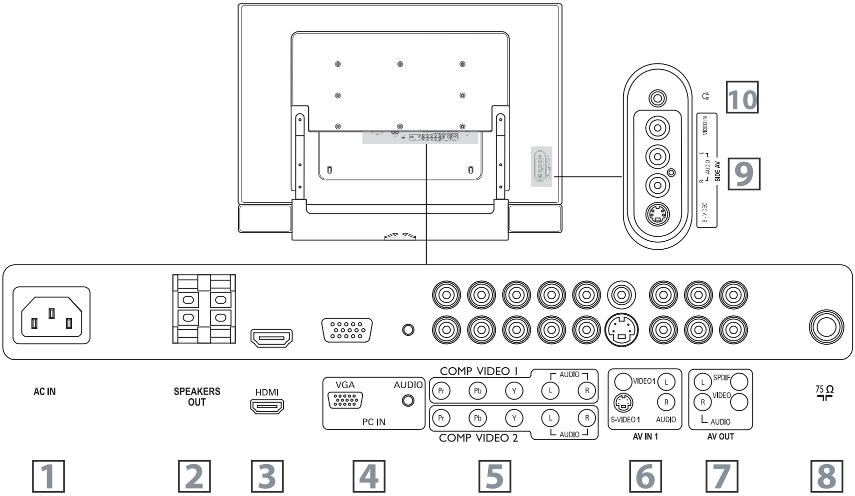
有用提示

如果将电视恢复至出厂设置，目前的所有图像、声音和其它功能等设置都将被消除，然后恢复至制造商的默认设置。不过，儿童锁进入密码不会消除。有关的详细信息，请参见第 18 页。

放置液晶电视

- 将液晶电视放在坚固平稳的表面上。确保该表面足以支撑液晶电视的重量。
- 确保液晶电视机身四周至少留出 15.24厘米的空间以确保通风良好。
- 不要将液晶电视放在散热器或其它热源旁边。
- 不要将液晶电视放在容易遭受雨淋或过分潮湿的地方。

熟悉各个接口（背面）



1 AC IN
连接装机提供的交流电源线。

2 SPEAKERS OUT
连接外挂式喇叭输出。

3 HDMI（高清晰家庭影院）
与HDMI机顶盒兼容DVD-R或DVD播放机的连接。

4 PC IN
连接到带有 VGA 型视频输出的 PC。

5 COMP VIDEO1/COMP VIDEO2
连接到数字卫星接收器或其它支持YPbPr HD（高清晰度）视频格式的视频设备。

6 AV IN 1/S-video 1
连接到 VCR 或其它视频设备的输出插孔。

7 AV OUT/SPDIF OUT
连接到视频和音频设备的输入插孔。
当LCD TV显示TV、AV1、AV2时，AV OUT 可作为视频输出口。当LCD TV为SPDIF输出时，该口可用于音频输出，并可将信号输出至数位接收机或放大器。

8 VHF/UHF
连接到VHF/UHF天线或有线电视电缆。

9 AV IN2/S-video 2 (Side)
连接到 VCR 或其它视频设备的输出插孔。

10 HEADPHONES JACK
耳机插孔连接到耳机。

注意：当HDMI输入源被选定时，SPDIF输出仅支援PCM格式以及立体声模式。

电视和遥控器

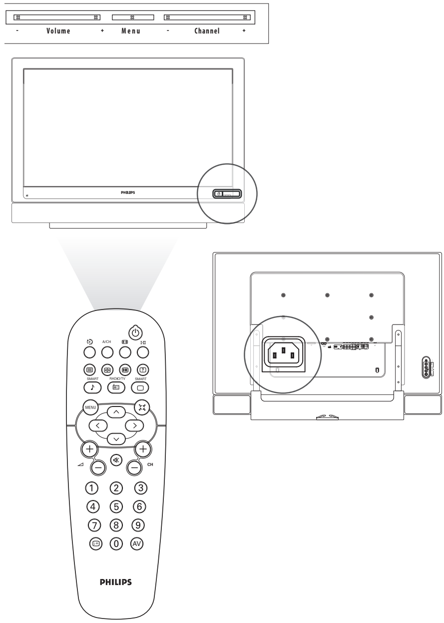
1 将电源线插入液晶电视上的交流电源插口。将电源线插入电源插座，然后打开电视的电源。

2 按 POWER（电源）打开液晶电视的电源。

3 按 VOLUME ＋（增大音量）以提高音量，或者按 VOLUME －（减小音量）以降低音量。

4 按 CHANNEL +/－ 选择频道。

5 使用遥控器操作液晶电视时，使遥控器对着液晶电视前方。

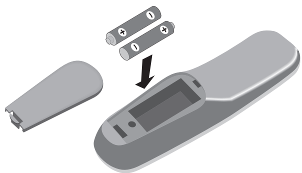


安装电池

6 卸下遥控器底部的电池仓盖。

7 将2个AA电池放入遥控器中。确保电池 (+) 和 (-) 两端与电池仓内侧标记的方向一致。

8 重新装上电池仓盖。



遥控器

A/CH 按钮
按此按钮可以返回此前选择的频道。

睡眠定时按钮
按此按钮可以设置液晶电视，使其在特定时间自行关闭。

未使用的按钮

灵智声音按钮
反复按此按钮可以选择 5 种设置：个人设定、演讲、音乐、电影、多媒体。

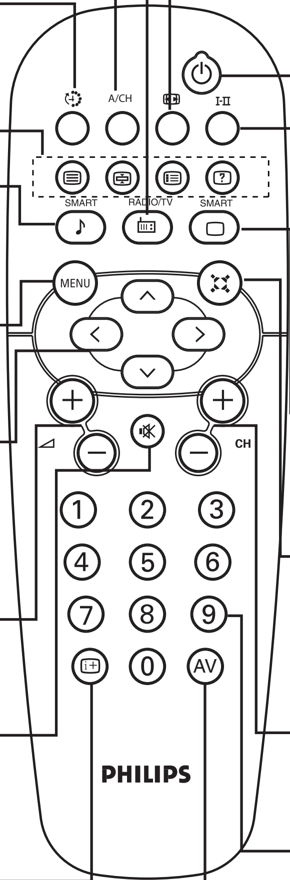
MENU（菜单）按钮
按此按钮可以激活屏幕菜单或退出屏幕菜单。

光标按钮
（向左、向右、向上、向下）
按这些按钮可以高亮显示、选择、返回和调整电视屏幕菜单中的项目。

音量按钮
按此按钮可以增大或减小音量。

静音按钮
按此按钮可以关闭或恢复液晶电视声音。声音关闭时，屏幕上会出现静音图标。

信息按钮
按此按钮可以在电视屏幕上显示当前频道号码。



未使用的按钮

屏幕格式按钮
反复按“格式”按钮可以切换六种屏幕格式：超放大屏幕、4:3、电影扩展14:9模式、电影扩展16:9模式、字幕16:9模式、阔屏幕。

POWER（电源）按钮
按此按钮可以打开或关闭液晶电视的电源。

I-II 按钮／声音模式
反复按此按钮可以选择单声道、立体声、双声道 I、双声道 II、丽音单声道、丽音立体声、丽音双声道 I、丽音双声道 II。

灵智图像按钮
反复按此按钮可以选择个人设定、鲜艳、自然、柔和或多媒体等图像设置。

虚拟环绕按钮
使电视声音具有更强的深度和广度效果。
可以选择"虚拟环绕开"或"虚拟环绕关"

频道按钮
按此按钮可以选择上一个或下一个频道。

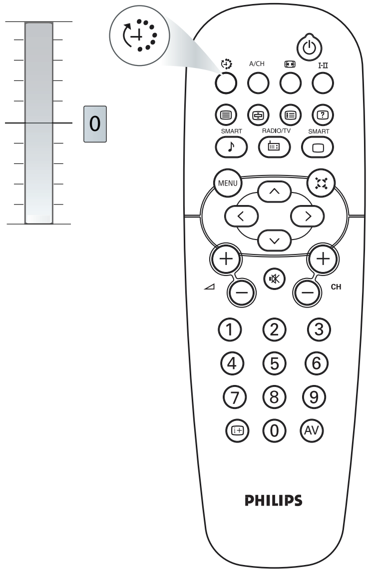
数字按钮
按数字按钮可以直接进入电视频道。对于 2 位数频道，先输入第 1 位，然后输入第 2 位。

AV 按钮
按此按钮可以选择视频输入源：TV、HDMI、COMP VIDEO1、COMP VIDEO2、S-video1、S-video 2(Side)、AV1、AV2(Side)、PC。

定时菜单控制

1 按遥控器上的“睡眠定时”按钮以显示屏幕菜单。

2 反复按“睡眠定时”按钮或光标向上/向下按钮以增加或减少所需的睡眠定时。



有用提示

重要事项
为使睡眠定时功能起作用，切勿关闭电视。一旦关闭电视，睡眠定时将失效。

屏幕菜单中的定时控制

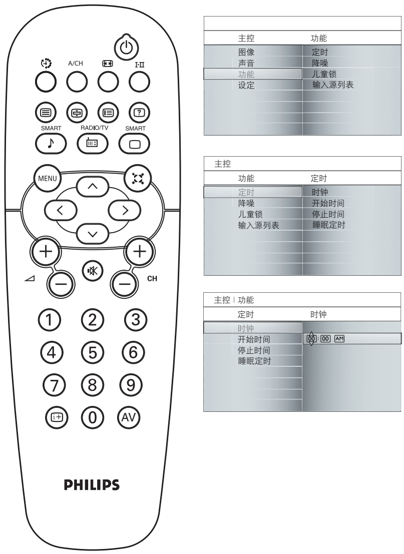
1 按遥控器上的 MENU（菜单）按钮以显示屏幕菜单。

2 按光标向下按钮以高亮显示“功能”菜单，然后按光标向右按钮进入子菜单。

3 按光标向下按钮选择要调整的项目，然后按光标向右按钮进入时钟、开始时间、停止时间、睡眠定时。

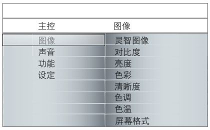
时钟：允许您设定时间。
开始时间：允许您设定时间，使液晶电视在特定时间自行开启。
停止时间：允许您设定时间，使液晶电视在特定时间自行关闭。
睡眠时间: 允许您设定时间，使液晶电视在特定时间转换至待机模式。
指定时间可从0到180分钟。

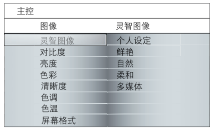
4 在定时列中，按光标向上/向下按钮进行调整时间，按光标向右按钮可移到下一位字母，然后按光标向右按钮确认。



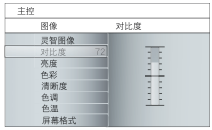
要调整液晶电视的图像，请选择一个频道，然后执行下列步骤。

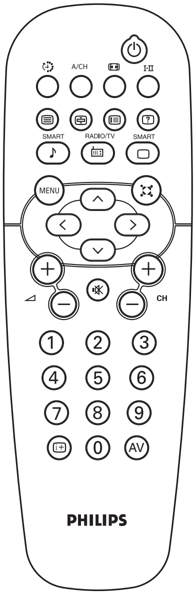
1 按 MENU（菜单）按钮以打开屏幕菜单。





2 高亮显示“图像”菜单，然后按光标向右按钮进入“图像”菜单。





3 按光标向下按钮选择要调整的项目，然后按光标向右按钮进入：灵智图像、对比度、亮度、色彩、清晰度、色调、色温、屏幕格式。

灵智图像：有关灵智图像设置的详细信息，请参阅第 17 页。

对比度：调整图像质量的锐利效果。图像黑色部分的暗色变丰富，而白色变亮。

亮度：使图像的暗色部分变亮，看起来就如同在色彩中增加白色。

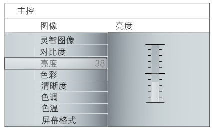
色彩：增加或减少色彩。

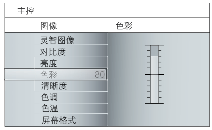
清晰度：提高细节部分的质量。

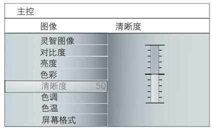
色调:调整图像色彩

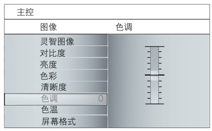
色温：调整图像的色温。可以选择正常、冷色或暖色。

屏幕格式:改变屏幕格式，使之与所观看的节目类型相匹配。详情请参阅第20页。

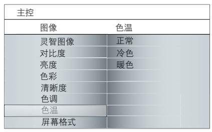








4 按光标向上/向下按钮调整项目。



5 按光标向下/向右按钮选择和调整其它图像控制。



6 反复按 MENU（菜单）按钮，直至

有用提示

对亮度、色彩、对比度或清晰度所作的任何调整均会保存到灵智图像部分的“个人设定”中。

要调整液晶电视的声音，请选择一个频道，然后执行下列步骤。

1 按 MENU（菜单）按钮以打开菜单。

2 按光标向下按钮以高亮显示“声音”菜单。

3 按光标向右按钮以进入“声音”菜单。

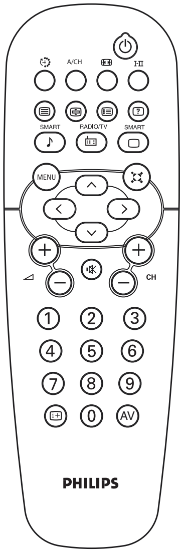
4 按光标向下按钮选择要调整的项目，然后按光标向右按钮进入：灵智声音、设置、虚拟环绕。

灵智声音：有关灵智声音设置的详细信息，请参阅第 17 页。
设置：允许您调整声音的高音、低音和平衡等设置。
虚拟环绕：使电视声音具有更强的深度和广度效果。可以选择“开”或“关”。

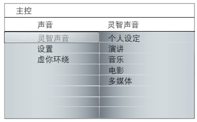
5 按光标向上/向下按钮调整项目。

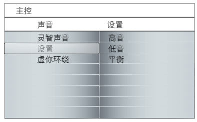
6 按光标向下/向右按钮选择和调整其它声音控制。

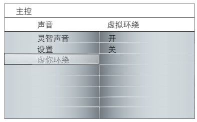
7 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。









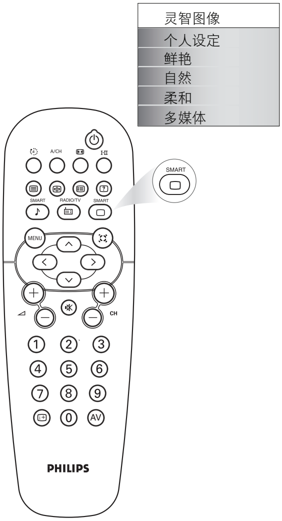


有用提示

· 对高音和低音所作的任何调整均会保存到灵智声音的“个人设定”中。

灵智图像控制

无论您是在观看影片还是玩视频游戏，本液晶电视都可以根据当前节目来源或内容使用合适的视频控制预设模式。灵智图像可以根据家庭中的各种不同节目类型和观看条件快速复原电视视频控制的设置。本产品在出厂时已经预设了个人设定、鲜艳、自然、柔和、多媒体和灵智图像等控制。可以方便地调整电视的亮度、色彩、图像、清晰度、以及色温等。在个人设定灵智图像模式下，您可以建立自己喜好的视频设置。



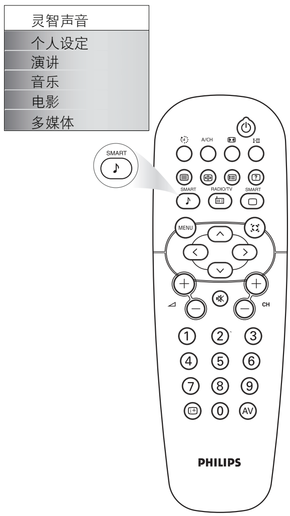
1 按遥控器上的“灵智图像”按钮。当前的灵智图像设置在屏幕上显示出来。

2 反复按“灵智图像”按钮或光标向上/向下按钮以选择个人设定、鲜艳、自然、柔和、多媒体等设置。

注意：个人设定灵智图像模式的设置可以在屏幕菜单的图像选项中进行调整。个人设定模式是唯一一个用户可以通过屏幕菜单图像控制进行调整的模式。

灵智声音控制

灵智声音允许您选择四种用户预设控制之一，或者选择您根据自己喜好通过屏幕上的声音菜单设置的个人设定模式。五种用户预设控制（个人设定、演讲、音乐、电影、和多媒体）允许您调整电视声音，从而增强您正在观看的特定节目的效果。按照下列步骤选择其中一个选项。



1 按遥控器上的“灵智声音”按钮。当前的灵智声音设置在屏幕上显示出来。

2 反复按“灵智声音”按钮或光标向上/向下按钮以切换五种设置：个人设定、演讲、音乐、电影、或多媒体。

注意：个人设定灵智图像模式的设置可以在屏幕菜单的图像选项中进行调整。个人设定模式是唯一一个用户可以通过屏幕菜单图像控制进行调整的模式。

降噪

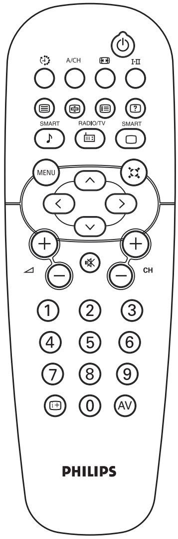
在接收弱视频信号时，可对图像进行自动过滤，降低像噪，从而提高画面质量。

1 按 MENU（菜单）按钮以打开屏幕菜单。

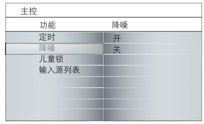
2 按光标向下按钮以高亮显示“功能”菜单，然后按光标向右按钮进入子菜单。

3 按光标向下按钮以高亮显示“降噪”，然后按光标向右按钮进入。

4 按光标向下按钮选取“开”或“关”，按光标向右按钮，开启或关闭降噪功能。









儿童锁

儿童锁功能允许您锁定频道，防止家中小孩观看不适宜的节目内容。

儿童锁提供多种锁定控制供您选择：
进入密码 – 必须设置进入密码，以防止儿童观看家长设置的不适宜的节目。
锁定节目 – 选择要锁定的电视频道。
更换密码 – 更换或覆盖进入密码。
全部清除 – 解锁所有锁定的频道和节目。

儿童锁进入密码

在后面几页中，您将了解如何锁定节目并理解特定广播节目的分级术语。首先，设置进入密码。

1 按 MENU（菜单）按钮以打开屏幕菜单。

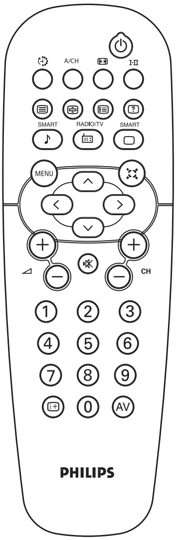
2 按光标向下按钮以高亮显示“功能”菜单，然后按光标向右按钮进入子菜单。

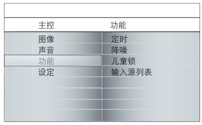
3 按光标向下按钮选择“儿童锁”，然后按光标向右按钮进入。

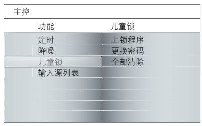
4 屏幕上会显示“更换密码”。

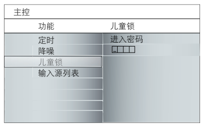
5 使用数字按钮输入四位密码。

6 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。









有用提示

请记住，0711 是默认的儿童锁密码。如果他人（如小孩）更改了您的进入密码或者您忘记了密码，可以输入默认密码。

设置了您个人的进入密码后（参见上一页），就可以选择需要锁定或审查的频道或输入源了。

1 按 MENU（菜单）按钮以打开屏幕菜单。

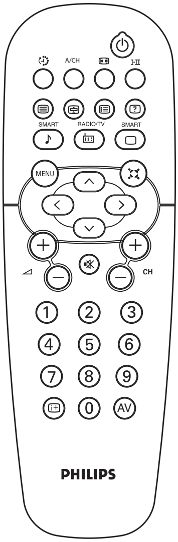
2 按光标向下按钮以高亮显示“功能”菜单，然后按光标向右按钮进入子菜单。

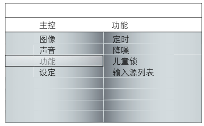
3 按光标向下按钮选择“儿童锁”，然后按光标向右按钮进入子菜单。(详细信息，请参阅第 17 页)。

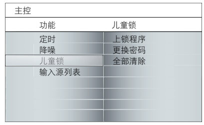
4 按光标向右按钮进入“上锁程序”，使用数字按钮输入您要锁定的频道。

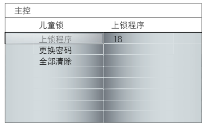
5 按光标向上／向下按钮以锁定当前选择的频道。

6 反复按 MENU（菜单）按钮，直至菜单









注意：您可以使用数字按钮跳转到另一个频道，从而锁定其它频道。

您可以根据正在观看的节目类型改变屏幕格式尺寸。可以选择超放大屏幕、4:3、电影扩展14:9模式、电影扩展16:9模式、字幕16:9模式、或阔屏幕。

1 按 MENU（菜单）按钮以打开屏幕菜单。

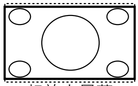
2 当“图像”菜单高亮显示时，按光标向右按钮进入子菜单。

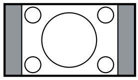
3 按光标向下按钮高亮显示“屏幕格式”，然后按光标向右按钮进入。

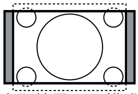
4 按光标向上/向下按钮选择所须屏幕格式: 超放大屏幕、4:3、电影扩展14:9模式、电影扩展16:9模式、字幕16:9模式、或阔屏幕，然后按光标向右按钮确认您的选择。

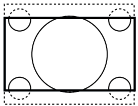
注意：反复按“格式”按钮可以切换六种屏幕格式尺寸：超放大屏幕、4:3、电影扩展14:9模式、电影扩展16:9模式、字幕16:9模式、或阔屏幕。

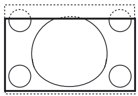
5 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。

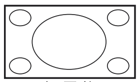

超放大屏幕


4:3


电影扩展14:9模式

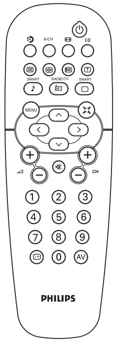

电影扩展16:9模式


字幕16:9模式


阔屏幕







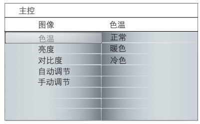
有用提示

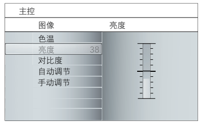
1. 如果是 720p/1080i，则在 HD 和 DVI 模式下默认屏幕格式将为阔屏幕。
   并且不能使用屏幕格式功能。
2. 如果是 576i/576p，则在 HD 和 DVI 模式下可以使用屏幕格式功能。
3. 如果是 PC 模式，则屏幕格式将可在全屏幕和4:3之间切换，并且不能使用其它屏幕格式功能。

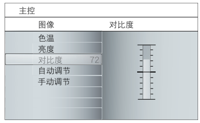
本电视也可以用作 PC 显示器。在此情况下，必须提供 PC 视频信号，否则电视将进入待机模式。您可以利用 PC 图像控制来调整图像。

注意：确保处于 PC 模式。



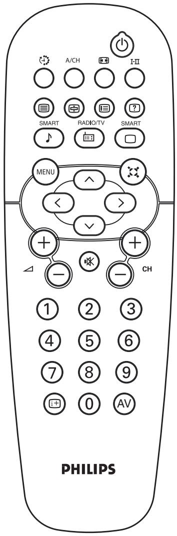












1 按遥控器上的 MENU（菜单）按钮以显示屏幕菜单。

2 高亮显示“图像”菜单，然后按光标向右按钮进入“图像”菜单。

3 按光标向下按钮高亮显示要调整的项目，然后按光标向右按钮进入：
色温：调整图像的色温。可以选择正常、冷色或暖色。
亮度：使图像的暗色部分变亮。
对比度：调整图像质量的锐利效果。图像黑色部分的暗色变鲜艳，而白色变亮。
自动调节：液晶显示器将自动调整至最佳图像位置、相位和时脉设置。
手动调节：手动调节控制允许您手工微调屏幕上显示的图像。
相位-消除水平干扰线条。
时脉-消除垂直干扰线条。
水平 - 调整图像的水平位置。
垂直- 调整图像的垂直位置。

4 按光标向上／向下按钮调整项目。

5 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。

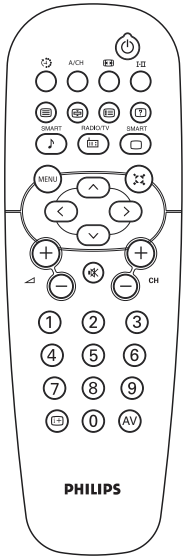
有用提示

1. 要调整其它项目，请重复步骤 3 和步骤 4。
2. 按遥控器上的灵智图像按钮也可以激活色温。

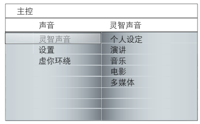
如果希望将所作的调整恢复至原始值，请使用“设定”菜单中的“复原设定”。

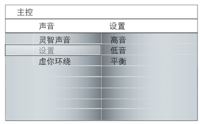
本电视也可以用作 PC 显示器。在此情况下，必须提供 PC 视频信号，否则电视将进入待机模式。声音控制允许您调整声音。

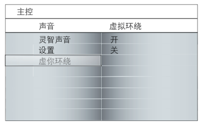
注意：确保处于 PC 模式。











1 按遥控器上的 MENU（菜单）按钮以显示屏幕菜单。

2 按光标向下按钮以高亮显示“声音”菜单，然后按光标向右按钮进入子菜单。

3 按光标向下按钮高亮显示要调整的项目，然后按光标向右按钮进入：

4 灵智声音：允许您在 4 种出厂预设控制和 1 种个人设定控制之中进行选择。5 种出厂预设控制（个人设定、演讲、音乐、电影、多媒体）可以增强您正在观看的特定节目的效果。

设置：允许您调整声音的高音、低音和平衡等设置。

虚拟环绕：使 PC 声音具有更强的深度和广度效果。

5 按光标向右按钮进入要调整的项目。按光标向上/向下按钮进行调整。

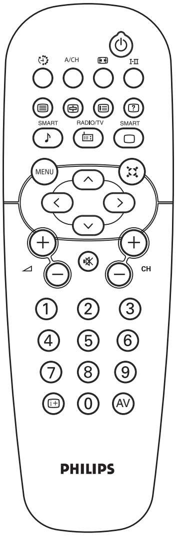
6 反复按 MENU（菜单）按钮，直至菜单从屏幕上消失。

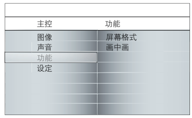
有用提示

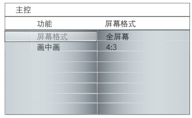
要调整其它项目，请重复步骤 4 和步骤 5。

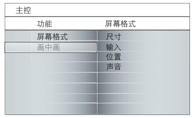
画中画功能允许您在将电视用作显示器时调用子画面。

注意：确保处于 PC 模式。









1 按 MENU（菜单）按钮以打开屏幕菜单。

2 按光标向下按钮以高亮显示“功能”菜单。

3 按光标向右按钮以进入“功能”菜单。

4 按光标向下按钮高亮显示“画中画”菜单，然后按光标向右按钮进入。

5 按光标向下按钮高亮显示要调整的项目，然后按光标向右按钮进入。
尺寸：关闭和设置画中画的尺寸。您可以选择首选的尺寸：小、大或分隔画面。
输入：选择画中画的视频源：TV、AV1、AV2(Side)。
位置：选择画中画位于哪个角落。
声音：选择画中画或 PC 的音源。

有用提示

画中画功能只能支持 TV、AV1、AV2(Side)。

37TA1800/42TA1800 (37”/42” 液晶电视)

编号	分辨率	模式	垂直频率 (Hz)	水平频率 (kHz)
1	640 x 480	VGA VESA 60	59.940	31.469
2	800 x 600	SVGA VESA 56	56.250	35.156
3		SVGA VESA 60	60.317	37.897
4	1024 x 768	XGA VESA 60	60.004	48.363
5	1280 x 720	VESA CVT	59.855	44.772
＊6	1280 x 768	VESA CVT	60.000	47.700

＊推荐

不通电

- 检查电视的电源线。拔掉电视电源线，等待10秒钟，然后重新将插头插入电源插座，再按POWER（电源）按钮。
- 检查电源插座是否位于墙壁开关上。
- 如果使用的是交流电源接线板，确保保险丝没有烧断。

没有画面

- 检查天线/有线连接。它们是否正确连接到电视的 ANT75Ω 插头？
- 试着进行自动搜寻功能以扫描所有可用的频道。
- 按遥控器上的 AV 按钮以确保选择的信号源正确无误。
- 如果使用的是附属设备，确保其工作正常。
- 如果处于 PC 模式，必须提供视频信号，否则电视将关闭。

没有声音

- 检查音量按钮。
- 检查遥控器上的静音按钮。
- 如果正在试图连接附属设备，请检查声音插孔的连接情况。

无AV 信号

- 检查是否同时连接了 AV 和 S-Video 两个插口。

S-VHS 色彩变淡

- 拔掉 S-Video 插口的连接。将电视的 S-Video 插口重新连接到 VCR 插口。

电视只发出单声道声音

- 如果使用的是仅支持 RF 型连接的分线盒，则来自分线盒的信号只能产生单声道效果。
- 检查声音控制设置。将该设置改成立体声。

遥控器不起作用

- 检查电池。将锂电池放入遥控器中。确保电池的 (+) 和 (-) 两端与电池仓内侧标记的方向一致。
- 清洁遥控器和电视上的遥控传感器窗口。
- 检查电视的电源线。拔掉电视电源线，等待 10 秒钟，然后重新将插头插入电源插座，再按 POWER（电源）按钮。
- 如果使用的是交流电源接线板，确保保险丝没有烧断。
- 检查以确保电视的插座没有位于墙壁开关上。
- 确保遥控器处于正确的操作模式。
- 确保遥控器指向电视上的遥控传感器窗口。有关的详细信息，请参阅快速使用指南的第 2 页。

电视没有 13 以上的频道或显示错误的频道

- 重复频道选择过程。
- 向电视存储器中添加所需的频道号码（使用频道编辑控制）。
- 进行自动搜寻功能以扫描所有可用的频道。

警告 关于电视屏幕上的固定图像：不要在屏幕上长时间显示固定不变的图像。否则可能导致液晶面板的老化程度不均衡。在正常使用电视的情况下，应观看图像不断移动或变化的节目。不要在屏幕上长时间显示静态图像。不要频繁显示相同的图像，否则液晶屏幕上会留下细微的残留图像。固定图像的来源包括光盘、视频游戏、互动光盘 (CD-i)、或者暂停的 DVD 或录像带等。

下面是一些常见的固定图像的示例：
- 列出 DVD 内容的 DVD 菜单。
- 在标准 (4:3) 宽高比的电视上观看宽萤幕 (16:9) 影片时，电视屏幕顶部和底部出现的黑色横条。一些 DVD 会出现这种情况。
- 视频游戏图像和记分牌
- 如果电视台标志明亮且固定不动，也可能导致问题。移动的或低对比度的图片不容易损坏显像管。
- 如果电视节目中包含股市新闻，电视屏幕底部可能会显示股市行情。
- 购物频道标志和价格信息可能比较明亮，而且经常会在节目中出现。
  这些信息通常出现在电视屏幕上的同一位置。

电视位置

- 为避免机壳变形、机壳变色、电视故障增多，不要将电视放在温度可能非常高的位置，如强光直接照射的地方或热设备旁。
- 保持电视四周通风良好。

清洁
- 为避免可能的触电危险，应在清洁之前从插座上拔掉电视的电源线。
- 定期用干燥的非刮擦式除尘器除去电视上的灰尘。
- 清洁电视时，注意不要刮擦或损坏屏幕表面。不要戴着首饰或使用研磨性物质。不要使用家用清洁器。使用略微蘸水的洁净布擦拭屏幕。
  清洁时沿垂直方向平缓擦拭。
- 不定期地用真空吸尘器吸掉电视背面开口上的灰尘。
- 切勿在机壳上或机壳附近使用稀释剂、喷雾杀虫剂、或其它化学制品。否则，它们可能在机壳上留下永久性污点。